(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 27 May 2004 (27.05.2004)

PCT

(10) International Publication Number WO 2004/044208 A3

(51) International Patent Classification7: A01H 5/10

C12N 15/82,

(21) International Application Number:

PCT/IB2003/005092

(22) International Filing Date:

12 November 2003 (12.11.2003)

(25) Filing Language:

Italian

(26) Publication Language:

English

(30) Priority Data: BO2002A000714

13 November 2002 (13.11.2002)

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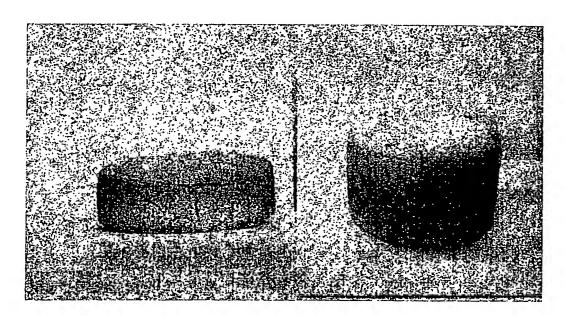
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- (88) Date of publication of the international search report: 26 May 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: FOOD FLOURS WITH SPECIFIC TECHNOLOGICAL CHARACTERISTICS AND LOW ALLERGENICITY



(57) Abstract: A new cereal from which seed a food flour can be obtained having leavening ability and low allergenicity, and from which dough bakery products can be obtained.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N A01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, EMBL, Sequence Search

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A	KRISHNAMURTHY K ET AL: "Expression of wheat puroindoline genes in transgenic rice enhances grain softness" NATURE BIOTECHNOLOGY, NATURE PUBLISHING, US, vol. 19, no. 2, February 2001 (2001-02), pages 162-166, XP002229773 ISSN: 1087-0156 the whole document	1,2, 4-13, 15-20

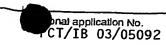
Y Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.	
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Date of the actual completion of the international search 26 October 2004	Date of mailing of the International search report 1 1 11. 2004	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Bucka, A	

C.(Continuation) DOCUMENTS DERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages		
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E	WO 03/102128 A (RIGAU LLOVERAS JUAN ; TALAVERA BARO DAVID (ES); TORNE CUBIRO JOSE MARI) 11 December 2003 (2003-12-11) the whole document	3-7, 14-21
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DCT//SAMO	continuation of second sheet) (January 2004)	





Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: .
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. X As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report Is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.

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